

**ABSTRACT**

Method and Apparatus for a Mobile Unit to Log on with a Base Station, and Communication System

5           A method for logging a mobile unit on at a base station including the steps of recognizing a logon situation, generating an identifier, transmitting the identifier via a radio connection between the mobile unit and the base station, and transmitting a confirmation via the local connection between the mobile unit and the base station. A  
10           corresponding communication system is configured for the implementation of the method. The invention creates a simple and, at the same time, dependable method for logging a mobile unit on at a base station.

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